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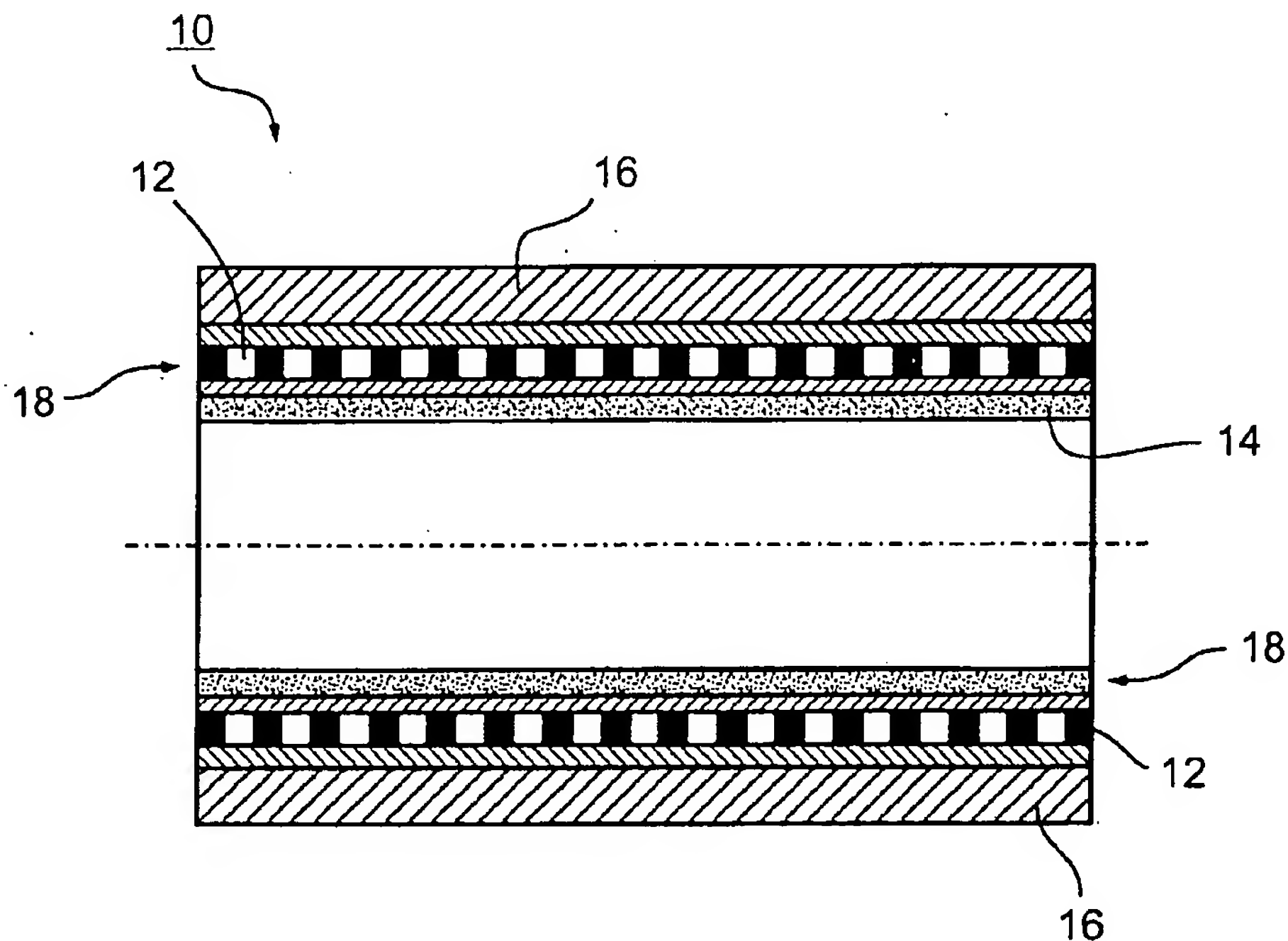
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(54) Title: **VASCULAR PROSTHESIS WITH ANASTOMOTIC MEMBER**



(57) Abstract: A medical device (10) for implantation in a vessel is disclosed. The medical device comprises at least one anastomotic member (12), at least partially interposing a non-woven liner (14) of electrospun fibers and a non-woven cover (16) of electrospun fibers. The at least one anastomotic member is designed for engaging at least one end of the medical device to a wall of the vessel upon implantation of the medical device within the vessel.

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